

2016 FIREWORKS TENTS, STANDS, & INDOOR RETAIL SALES INSPECTION FORM IFC 2012/R710-2

Occupancy Name:							
Occupancy A	ddress	:					
Owner: Phone:							
Assigned Station: Inspect				spection By:		Date:	
2 of the is design to assist use of a of mine	e State gned to st with aerial f e/shell	Fire provon sifirew tube	Marshal vide a su te permi orks und s that ha	ternational Fire Code related and Regulation ammary of the necessarit inspections. House later 500mg, which are cast a single fuse, which as an aerial repeater or	ns provide furth ry codes pertain Bill 22(passed in defined in R710- is used to light s	er requireme ing to Class ' n 2011) allow -2 as a cake t several tubes	ents. This document "C" fireworks and ws for the sale and that is a collection
Significant Da	<u>ites</u>						
				by permit on the follow ew Year's Eve.	ving dates: June	e 23-July 27;	; Dec. 29-31;
11pm except J	July 4	and i	24, the l	ned <u>can be discharged</u> hours are extended un e following day.		•	
IFC/SFMRR	Yes	No	N/A	Code Topic			
General Cond	<u>litions</u>						
IFC 105.6.14 R710-2-3, 3.1				Permits to sell fir	eworks are requ	ired.	
R710-2-3, 3.2				Permits are to be where fireworks			e store or stand
R710-2-3, 3.3				All fireworks reta supervision of a r older.			
R710-2-3, 3.4				Fireworks are not	to be sold to an	ny person und	ler the age of 16.

IFC/SFMRR Yes No N/A	Code Topic
Required Signs	
R710-2-3, 3.10	A sign that is clearly visible to the general public shall be posted at all fireworks sales locations indicating the legal dates for the discharge of fireworks.
R710-2-3, 3.9	No smoking signs are to be conspicuously posted at all outdoor fireworks sales and storage locations.
R710-2-6.3	Wherever aerial devices are sold there shall be signage with minimum font of one inch , to warn and inform the customer of the dangers of aerial devices and the signage shall state the following: -Aerial fireworks are designed to travel up to 150 feet into the air and then explode. -Aerial fireworks shall be placed on a hard level surface outdoors, in a clear and open area prior to ignition. -Anyone under the age of 16 shall not handle or operate aerial fireworks. -Ignition of aerial fireworks shall be a minimum of 30 feet from any structure or vertical obstruction. -Aerial fireworks shall not be ignited within 150 feet of the point of sale. -Please read and obey all safe handling instructions before using aerial fireworks.
<u>Fireworks Storage</u>	
IFC 5601.2.1 R710-2-3, 3.8	Fireworks <u>are not</u> allowed to be stored within 100 feet of a place of habitation. Furthermore, storage of fireworks is not to be located in a residence to include attached garages
Portable Fire Extinguishers	
R710-2-3, 3.11 NFPA 1006.1.3.1-2	Fireworks retail sales locations are to have an approved portable fire extinguisher having a minimum 2A rating. Fire extinguishers shall be conspicuously located where they are readily accessible & immediately available in case of fire and located along normal paths of travel including exits, or as required by the local AHJ.
IFC 906.2	Portable Fire Extinguishers, Mounted, Tagged and Serviced
IFC 906.6	Fire extinguishers shall not be obstructed or obscured from view.

IFC/SFMRR Yes No N/A	Code Topic			
Fire Protection Systems (For Indoor Locations Only)				
IFC 901.6.1	Fire Sprinkler System Testing Annually (tagged)			
IFC 901.6.1	Fire Alarm System Testing Annually (tagged)			
<u>Indoor Sales</u>				
R710-2-4, 4.1	Display of fireworks inside of buildings shall be so located to ensure constant visual supervision.			
R710-2-4, 4.2	The area where fireworks are displayed or stored shall be at least 50 feet from any flammable liquid or gas, or other highly combustible material.			
R710-2-4, 4.3	The retails sales display of fireworks shall not be placed in locations that would impede egress from the building.			
R710-2-4, 4,4	In buildings protected by a sprinkler system, display of fireworks shall not exceed 25% of the retail sales floor area or exceed 600 square feet, whichever is less.			
R710-2-4, 4.5	In buildings not protected by a sprinkler system, display shall not exceed 125 lbs. of pyrotechnic composition. Where weight of pyrotechnic composition is not known, 25% of the gross weight of the fireworks shall be permitted to be used for determination			
Outdoor Sales	of the freworks shall be permitted to be used for determination			
IFC 5601.2.2	Firework stands are not to be constructed or set up upon a highway, sidewalk, public property, or in an assembly or educational occupancy.			
IFC 3103.9	Temporary stands; trailers and tents used for the retail sales of fireworks shall be constructed in such as way as to prevent collapse. Tents shall be adequately roped, braced and anchored to withstand the elements of weather and to prevent against collapse			
IFC 3104.2-4	Tents shall have a flame resistant treatment, certified by a label that is affixed to the tent fabric indicating the date that the fabric was treated and it's compliance with NFPA 701.			
R710-2-5, 5.2	The general public shall not be allowed to enter a temporary stand or trailer where fireworks are sold and/or handled.			
R710-2-3, 3.7	All outdoor retail sales locations for fireworks are to be kept clear of dry grass or other combustible materials for a distance of at least 25 feet in all directions.			

IEC/CEMBD Voc No N/A	Code Terrio
IFC/SFMRR Yes No N/A	Code Topic
R710-2-5, 5.3	Each stand, trailer or tent less than 200 square feet shall have a minimum three (3) foot wide unobstructed aisle running the length of the stand, trailer or tent.
R710-2-5, 5.4	All tents where customers enter inside shall have a minimum three (3) foot wide unobstructed aisle and two separate exits located a reasonable distance apart and so located that if one is blocked the other will be available.
R710-2-5, 5.5	The area used for the sale of fireworks in stands, trailers, or tents shall be arranged to permit the customer to only touch or handle prepackaged fireworks. All non pre-packaged fireworks shall be displayed in a manner, which prevents the fireworks from being handled by the customer without the direct intervention of the retailer who shall be able to maintain visual contact with the customer.
R710-2-5, 5.6	Temporary stands; trailers or tents for the sale of fireworks shall be located at least 50 feet from other stands, trailers, tents, LPG flammable liquid or gas storage and dispensing units.
R710-2-5, 5.7	If the stand or trailer is used for the overnight storage of the fireworks, it shall be equipped with suitable locking devices to prevent unauthorized entry. Tents shall not be used for overnight storage of fireworks unless onsite security is provided.
R710-2-5, 5.8	No person shall be allowed to sleep in any temporary fireworks stand, trailer or tent.
R710-2-5, 5.9	Fireworks stands, trailers or tents shall not be illuminated or heated by any device requiring an open flame or exposed heating elements. All heaters shall be approved by the AHJ.
R710-2-, 5.10	All illumination and wiring shall be installed in accordance with the temporary wiring section of the National Electrical Code and the AHJ.
<u>Aerial Sales</u>	
R710-2-6.1 R710-2-6.1.1	Choice of one of the following three options Provide constant supervision by direct line of sight by a designated store employee where the areal display is not more than 25 feet from the employees work station.
R710-2-6.1.2 R710-2-6.1.2.1	Provide constant visual supervision by direct line of sight by a store employee when all of the following requirements are met: The aerial display shall not be more than 40 feet from the designated employee's workstation.

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R710-2-6.1.2.2	The aerial devices are restrained by using at least one of the	
R710-2-6.1.2.2.1	following methods: The aerial devices are placed in a bin or bins that meets the definition stated in Section 2.3 of these rules.	
R710-2-6.1.2.2.2	The aerial device shall have an additional layer of packaging requiring that the additional layer of packaging be punctured or	
R710-2-6.1.3	torn to gain access to the fuse cover. Place the aerial devices in an area that is physically separated from the public so that the customer cannot handle the aerial	
R710-2-6.2	devices without the assistance of an employee. Where aerial devices are sold in permanent structures, the aerial device display shall be placed in a location that gives the customer access to the aerial devices just before the customer	
R710-2-6.3	checks out and exits the store. Wherever aerial devices are sold, there shall be signage with a minimum font of one inch to warn and inform the customer of the dangers of aerial devices and the signage shall state the following:	
R710-2-6.3.1	Aerial fireworks are designed to travel up to 150' into the air and then explode.	
R710-2-6.3.2	Aerial fireworks shall be placed on a hard level surface outdoors, in a clear and open area prior to ignition.	
R710-2-6.3.3	Anyone under the age of 16 shall not handle or operate aerial fireworks.	
R710-2-6.3.4	Ignition of aerial fireworks shall be a minimum of 30 feet from any structure or vertical obstruction.	
R710-2-6.3.5	Aerial fireworks shall not be ignited within 50' of the point of sale.	
R710-2-6.3.6	Please read and obey all safe handling instructions before using aerial fireworks.	
Fire Access, Fire Lanes, Hydrants		
IFC 503.2	Fire Apparatus Access Available	
IFC 503.4	Fire Apparatus Access Roads Free of Obstructions	
IFC 507.5.4	Fire Hydrants Free of Obstructions	
For information pertaining to this document please contact the Utah State Fire Marshals Office at 801-284-6350, or http://firemarshal.utah.gov/index.html.		
COMMENTS:		